



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

\$2634

Re: Attorney Docket No. Kim 6-8In re application of: Helen H. Kim and Meng-Lin Mark YuSerial No.: 09/639,259  
Filed: 08/15/00  
Matter No.: 992.0320Group Art Unit: 2634  
Examiner: Sam K. Ahn  
Phone No.: 703-305-0754For: Signal Detection Based on Channel EstimationAMENDMENT TRANSMITTALCommissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

RECEIVED

DEC 02 2003

Technology Center 2600

Transmitted herewith is an Amendment in the above-identified application.

 No additional fee for claims is required.

	Claims After Amendment	Highest No. Previously Paid For	Present Extra	Additional Fee
Total	22	minus 20 =	2 x 18 =	\$36
Independent	4	minus 3 =	1 x 86 =	\$86
Multiple Dependent Claim(s), if applicable			0 x 290 =	\$0
			TOTAL FEE	\$122

 It is hereby petitioned for an extension of time in accordance with 37 C.F.R. §1.136(a). The appropriate fee required by 37 C.F.R. §1.17 is calculated as shown below.Response filed within: first - \$ 110.00 second - \$ 420.00 third - \$ 950.00 fourth - \$1,480.00 fifth - \$2,010.00

month after time period set

 A check in the amount of \$122.00 is enclosed. Please charge Mendelsohn & Associates, P.C. Deposit Account No. 50-0782 the amount of \$ \_\_\_\_\_. A duplicate copy of this sheet is attached. The Commissioner is hereby authorized to charge any underpayment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0782. A duplicate copy of this sheet is attached. Any filing fees under 37 C.F.R. §1.16 for the presentation of extra claims. Any patent application processing fees under 37 C.F.R. §1.17.Date: 11/21/03Customer No. 22186  
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